

ATSAMD20J14B-AUT



Part Number: [ATSAMD20J14B-AUT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 64TQFP IND TEMP, GREEN,1.6-3.6V,

Data sheet:  [SAM D20\(E,G,J\) Summary](#)
 [SAM D20 Family Silicon Errata](#)
 [SAM D20 Family Complete Datasheet](#)

RoHs Status:

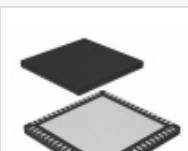
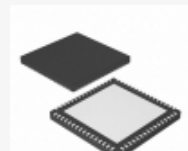
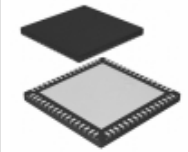
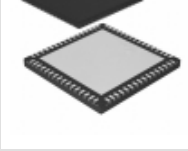
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMD20J14B-AUT	Manufacturer	Micrel / Microchip Technology
Description	64TQFP IND TEMP, GREEN,1.6-3.6V,	Lead Free Status / RoHS Status	
Quantity Available	63424 pcs	Data sheet	SAM D20(E,G,J) Summary SAM D20 Family Silicon Errata SAM D20 Family Complete
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Datasheet 1.62 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	48MHz
Series	SAM D20J	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP Exposed Pad	Other Names	ATSAMD20J14B-AUTTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	52	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ SAM D20J Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 20x12b, D/A 1x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, SPI, UART/USART		
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	Part#: ATSAMD20J14B-MU Description: 64QFN IND TEMP, GREEN,1.6-3.6V,4	Manufacturers: Micrel / Microchip Technology	RFQ

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